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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual review.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 430)

Complete if Known	
Application Number	10/017,327
Filing Date	December 6, 2001
First Named Inventor	NICOLETTE, Charles A.
Examiner Name	Miaok Yu
Art Unit	1642
Attorney Docket No.	5028CJP

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account

Deposit Account Number

07-4074

Deposit Account Name

GENZYME CORPORATION

The Director is authorized to: (check all that apply)
 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity			
Fee Code (\$)	Fee Code (\$)	Fee Description		Fee Paid
1001 770	2001 385	Utility filing fee		
1002 340	2002 170	Design filing fee		
1003 630	2003 265	Plant filing fee		
1004 770	2004 383	Reissue filing fee		
1005 180	2005 80	Provisional filing fee		

SUBTOTAL (1) (\$ 0)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20 -	= 0	X = 0
Independent Claims	-4 -	= 0	X = 0
Multiple Dependent		X = 0	

Large Entity

Large Entity	Small Entity			
Fee Code (\$)	Fee Code (\$)	Fee Description		
1202 18	2202 8	Claims in excess of 20		
1201 66	2201 43	Independent claims in excess of 3		
1203 280	2203 145	Multiple dependent claim, if not paid - Reissue independent claims over original patent		
1204 85	2204 43	- Reissue claims in excess of 20 and over original patent		
1205 18	2205 8			

SUBTOTAL (2) (\$ 0)

*Or number previously paid, if greater. For Reissues, see above.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity				
Fee Code (\$)	Fee Code (\$)	Fee Description			Fee Paid
1051 130	2051 65	Surcharge - late filing fee or cal 1			
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130	Non-English specification			
1012 2,820	1012 2,520	For filing a request for reexamination			
1004 920*	1004 920*	Requesting publication of SIR u for Examiner action			
1005 1,840*	1005 1,840*	Requesting publication of SIR u for Examiner action			
1231 110	2231 55	Extension for reply within first 2 months			
1252 425	2232 210	Extension for reply within second 3 months			430.00
1233 950	2233 475	Extension for reply within third 4 months			
1234 1,450	2234 740	Extension for reply within fourth month			
1255 2,010	2255 1,005	Extension for reply within fifth or sixth month			
1401 330	2401 165	Notice of Appeal			
1402 330	2402 165	Filing a brief in support of an appeal			
1403 280	2403 145	Request for oral hearing			
1451 1,510	1451 1,510	Petition to institute a public use proceeding			
1482 110	2452 55	Petition to revive - unavoidable			
1483 1,330	2463 665	Petition to revive - unintentional			
1501 1,250	2501 665	Utility issue fee (or reissue)			
1502 480	2502 340	Design issue fee			
1503 640	2503 320	Plant issue fee			
1460 130	1460 120	Petitions to the Commissioner			
1507 50	1507 50	Processing fee under 37 CFR 1.17(q)			
1508 100	1508 100	Submission of Information Disclosure Stmt			
1621 40	0021 40	Recording each patent assignment and/or other document, except where such documents are filed in the Office			
1609 770	2809 365	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))			
1801 770	2801 365	Request for Continued Examination (RCE)			
1802 800	1802 900	Request for expedited examination of a design application			
Other fee (specify) _____					

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 430)

SUBMITTED BY

Name (Print/Type)	Deborah A. Dugan	Registration No. (Attorney/Agent)	37,315	Telephone	508-270-2398	Complete if applicable
Signature			Date	11/04/04		

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